12-07-05

## UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 70904-56737

Total Pages in this Submission

#### TO THE ASSISTANT COMMISSIONER FOR PATENTS

**Box Patent Application** Washington, D.C. 20231

Tra	ansmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application f	for an
inv	vention entitled:	
ſ	DIGG CARRENCE AND DIGG DRIVE	

i ransn inventid			rewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent applied:	cation for an					
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and inv	/ente	d by	y:						
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If a C	ТИС	INUA	ATION APPLICATION, check appropriate box and supply the requisite information:						
☐j C Which	ònti	nuat							
O C	onti	nuat	tion Divisional Continuation-in-part (CIP) of prior application No.:						
<u>a</u>			tion Divisional Continuation-in-part (CIP) of prior application No.:						
Enclos	od s	oro:							
Englos	seu c	ai e.	Application Elements						
GUT.	×	Filin	ng fee as calculated and transmitted as described below						
2.	×	Spe	ecification having pages and including the following:						
	a.								
•	b.		Cross References to Related Applications (if applicable)						
	C.		Statement Regarding Federally-sponsored Research/Development (if applicable)						
	d.		Reference to Microfiche Appendix (if applicable)						
	e.	X	Background of the Invention						
	f.	X	Brief Summary of the Invention						
	g.	X	Brief Description of the Drawings (if drawings filed)						
	h.	×	Detailed Description						
	i.	X	Claim(s) as Classified Below						
	j.	X	Abstract of the Disclosure						

# UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

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Total Pages in this Submission

Application Elements (Continued)									
3.	X	Dra	Drawing(s) (when necessary as prescribed by 35 USC 113)						
	a.	X	Formal	Number of Sheets	27				
	b.		Informal	Number of Sheets					
4.	X	Oath or Declaration							
	a.	×	Newly executed (or	iginal or copy)	☐ Unexecuted				
	b.	☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)							
	C.	×	With Power of Attor	ney 🔲 Without	t Power of Attorney				
jed pod	<b>d.</b>		☐ <u>DELETION OF INVENTOR(S)</u> Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).						
rojunt.		Incorporation By Reference (usable if Box 4b is checked)  The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.							
<b>16</b> .		Computer Program in Microfiche (Appendix)							
₽ ₽¥7.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)							
	a.	☐ Paper Copy							
U	b.	□ Computer Readable Copy (identical to computer copy)							
-4  -4	C.	□ Statement Verifying Identical Paper and Computer Readable Copy							
				Accompanying	g Application Parts				
8.	×	Assi	ignment Papers (cov	er sheet & document	t(s))				
9.		37 (	CFR 3.73(B) Stateme	ent (when there is an	assignee)				
10.		English Translation Document (if applicable)							
11.		Information Disclosure Statement/PTO-1449   Copies of IDS Citations							
12.		Preliminary Amendment							
13.	×	Acknowledgment postcard							
14.	×	Cert	tificate of Mailing						
			First Class 🗵 E	Express Mail (Specify	/ Label No.): EL932647966US				

### **UTILITY PATENT APPLICATION TRANSMITTAL** (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

was unintentional.

Docket No. 70904-56737

Total Pages in this Submission

		Accompanying Application Parts (Continued)					
15.	×	Certified Copy of Priority Document(s) (if foreign priority is claimed)					
16.		Additional Enclosures (please identify below):					
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)					
		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.					
oi I	Warning						
		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.					

## UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

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Docket No. 70904-56737

Total Pages in this Submission

#### **Fee Calculation and Transmittal**

CLAIMS AS FILED						
For	#Filed	#Allowed	#Extra		Rate	Fee
Total Claims	26	- 20 =	6	×	\$18.00	\$108.00
Indep Claims	3	- 3 =	0	x	\$84.00	\$0.00
Multiple Dependent	Claims (check	if applicable)			·	\$0.00
the Brown 5					BASIC FEE	\$740.00
OTHER FEE (spec	ify purpose)		Assignment l	Recordat	ion	\$40.00
					TOTAL FILING FEE	\$888.00
<ul> <li>A check in the amount of \$888.00 to cover the filing fee is enclosed.</li> <li>The Commissioner is hereby authorized to charge and credit Deposit Account No. 04-1105 as described below. A duplicate copy of this sheet is enclosed.         <ul> <li>□ Charge the amount of as filing fee.</li> <li>☑ Credit any overpayment.</li> <li>☑ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.</li> <li>□ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b).</li> </ul> </li> </ul>						
Steven M. Jensen (Reg. No. 42,69 Dated: December 5, 2001 Dike, Bronstein, Roberts & Cush						

Page 4 of 4

(617) 439-4444

cc: Customer No. 21874

Intellectual Property Practice Group EDWARDS & ANGELL, LLP

P. O. Box 9169

Boston, MA 02209

CERTIFICATE OF M Applicant(s): Takahashi, e	AIDANG BY "EXPRESS M	1AIL" (37 CFR 1.10)	Docket No. 70904-56737		
Serial No. Herewith	Group Art Unit Unknown				
nvention: DISK CARTRI	DGE AND DISC DRIVE				
I hereby certify that the fo	ollowing correspondence:				
New U. S. Application	(Identify type of	f correspondence) e "Express Mail Post Office to	Addressee" service under		
	ope addressed to: The Assistan	P. 0. Box 23	27, Arlington, VA 22202		
December 5,	2001				
December 5, (Date)		Norah C. Sullivan  (Typed or Printed Name of Person Mailing Correspondence)  (Signature of Person Mailing Correspondence)  EL932647966US  ("Express Mail" Mailing Label Number)			

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